

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040062432".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/17 17:03
L6	15	("5056146"   "5068788"   "5179599"   "5201014"   "5208873"   "5268773"   "5282061"   "5359369"   "5454049"   "5553166"   "5640249"   "5751848"   "5768441").PN. OR ("6137541"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 17:44
S1	50	("5475492" "6122393" "6246781" "4823194" "5561696" "5586058" "5619429" "5621811" "5881164" "6229331" "6252680" "6360005" "6829381" "6980686" "7027638" "20020048411" "20020172412" "20030053675" "20030099392" "20040062432" "20040086168" "20040141640" "20040150813" "20040264760" "20050013475" "20060098863" "20060126914" "20060159333" "20060222232" "20060245635" "5949905" "4409012" "4825145" "5291535" "5373147" "5517234" "5608453" "5608815" "5682440" "5892808" "7006705" "20020161534" "20020168116" "20040057629" "20050232476" "20050275909" "20060193506" "20060193507" "5274713" "6074790" ).pn.	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:42
S2	1	"20040062432".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:10
S3	2	"20040062432".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/17 17:03
S4	1	2004-346173.NRAN.	DERWENT	OR	OFF	2007/04/16 13:09
S5	69	(cumulative near frequenc\$4) with threshold\$3	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:43
S6	46465	"382".clas.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:10
S7	26	S5 and S6	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:11
S8	223	382/172.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:11
S9	2	S5 and S8	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:11

## EAST Search History

S10	1962	line near approximation\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:14
S11	1	S8 and S10	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:24
S12	1	takahiro and (optimum near threshold near value)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:25
S13	855	takahiro and hitachi	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:25
S14	12	(takahiro near jingu) and hitachi	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:25
S15	3	(cumulative near frequenc\$4) and 382/172.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:28
S16	100	(cumulative near frequenc\$4) same threshold\$3	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:44
S17	6	(cumulative near frequenc\$4) with linear\$2 same threshold\$3	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:48
S18	57	(cumulative near frequenc\$4) with (linear\$2 or line)	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:52
S19	951	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:52
S20	768	382/145.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:52
S21	253	382/147.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:52
S22	632	382/149.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:52
S23	531	382/168.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:53
S24	283	382/169.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/16 13:53
S25	99	linear near histogram	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:45
S26	1	"5265200".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:46
S27	22	approximat\$4 near2 histogram with ((straight near2 line\$1) or linear)	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:52
S28	6	approximat\$4 near2 histogram with ((straight near2 line\$1) or linear) same threshold\$3	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:51

## EAST Search History

S29	1	convert\$4 near2 histogram with ((straight near2 line\$1) or linear) same threshold\$3	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:52
S30	22	(convert\$4 or modif\$6 or conversion\$1) near2 histogram with ((straight near2 line\$1) or linear)	US-PGPUB; USPAT	OR	OFF	2007/04/16 14:52